

Title (en)

ELEVATOR PROVIDED WITH METAL ROPE, AND USE OF LUBRICANT FOR LUBRICATING THE METAL ROPE

Title (de)

FAHRSTUHL MIT EINEM METALLSEIL UND VERWENDUNG EINES SCHMIERMITTELS ZUR SCHMIERUNG DES METALLSEILS

Title (fr)

ASCENSEUR POURVU D'UNE CORDE MÉTALLIQUE, ET UTILISATION D'UN LUBRIFIANT POUR LUBRIFIER LA CORDE MÉTALLIQUE

Publication

**EP 2432859 A1 20120328 (EN)**

Application

**EP 10777428 A 20100520**

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Abstract (en)

[origin: WO2010133768A1] The object of the invention is a traction sheave elevator and a rope (3) that contains metal as a load-bearing material, such as the suspension rope of an elevator, which rope comprises at least one or more strands (7) laid from metal wires (9) and which rope (3) is lubricated with a lubricant (8). Another object is the use of the aforementioned lubricant for lubricating the rope (3). The lubricant (8) comprises at least oil and thickener, which thickener in the lubricant (8) comprises at least 10% or more of the mass of the lubricant (8).

IPC 8 full level

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CPC (source: EP FI US)

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